

=> dis his

(FILE 'HOME' ENTERED AT 13:52:22 ON 14 JAN 2008)

FILE 'MEDLINE' ENTERED AT 13:52:40 ON 14 JAN 2008

FILE 'REGISTRY' ENTERED AT 13:52:44 ON 14 JAN 2008

L1       STRUCTURE UPLOADED  
L2       0 S L1  
L3       18 S L1 SSS FUL  
L4       18 DUP REM L3 (0 DUPLICATES REMOVED)  
L5       8 S L1 EXA FUL

FILE 'CAPLUS' ENTERED AT 13:55:53 ON 14 JAN 2008

L6       479 S L5 AND PY<2004

=> s l6 and butyrolactone

15788 BUTYROLACTONE  
1823 BUTYROLACTONES  
16308 BUTYROLACTONE  
(BUTYROLACTONE OR BUTYROLACTONES)

L7       215 L6 AND BUTYROLACTONE

=> s l7 and hydrolysis

441324 HYDROLYSIS  
3164 HYDROLYSES  
442218 HYDROLYSIS  
(HYDROLYSIS OR HYDROLYSES)

L8       16 L7 AND HYDROLYSIS

=> dis his

(FILE 'HOME' ENTERED AT 17:53:04 ON 14 JAN 2008)

FILE 'MEDLINE' ENTERED AT 17:53:38 ON 14 JAN 2008

L1 94 S NISHIYAMA OR TAOKA OR KISHIMOTO OR NAGASHIMA /AU  
L2 0 S L1 AND PENTANEDIOL  
L3 246 S PENTANEDIOL  
L4 207 S L3 AND PY<2005  
L5 59 S L4 AND ASYMMETRIC  
L6 2 S L5 AND REDUC?  
L7 2 S L2 OR L6

FILE 'MEDLINE, EMBASE, SCISEARCH, BIOSIS, WPIDS, CAPLUS' ENTERED AT  
17:55:29 ON 14 JAN 2008

L8 122 S L7  
L9 109 DUP REM L8 (13 DUPLICATES REMOVED)

## Refine Search

### Search Results -

Terms	Documents
L9 and pentanediol	100

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10





### Search History

DATE: Monday, January 14, 2008

[Purge Queries](#)
[Printable Copy](#)
[Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR

<u>L10</u>	L9 and pentanediol	100	<u>L10</u>
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<u>L9</u>	L8 and asymmetric adj (catalysis syntheses synthesis reduction)	7187	<u>L9</u>
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<u>L8</u>	L7 or L6	27844625	<u>L8</u>
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DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

<u>L7</u>	@ad<20050119	5011266	<u>L7</u>
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DB=EPAB,JPAB,DWPI; PLUR=YES; OP=OR

<u>L6</u>	@pd<20050119	22833359	<u>L6</u>
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DB=PGPB; PLUR=YES; OP=OR

<u>L5</u>	L2	26	<u>L5</u>
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DB=USPT; PLUR=YES; OP=OR

<u>L4</u>	L2	21	<u>L4</u>
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DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

<u>L3</u>	L2	47	<u>L3</u>
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DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR

L2 pentanediol and L1  
L1 (nishiyama taoka kishimoto nagashima).in.

53 L2  
58471 L1

END OF SEARCH HISTORY